

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	card near insert\$3 near (image adj processing adj device)	US-PGPUB; USPAT	OR	ON	2007/10/04 11:21
S2	2	card near (image adj processing adj device)	US-PGPUB; USPAT	OR	ON	2005/09/22 13:46
S3	21350	card near reader	US-PGPUB; USPAT	OR	ON	2005/09/22 14:06
S4	4573	image adj processing adj device	US-PGPUB; USPAT	OR	ON	2005/09/22 13:50
S5	8	S3 same S4	US-PGPUB; USPAT	OR	ON	2005/09/22 13:47
S6	41129	authentication	US-PGPUB; USPAT	OR	ON	2005/09/22 13:47
S7	1162	S3 same S6	US-PGPUB; USPAT	OR	ON	2005/09/22 13:47
S8	2	S4 same S7	US-PGPUB; USPAT	OR	ON	2005/09/22 13:47
S9	5	S4 and S7	US-PGPUB; USPAT	OR	ON	2005/09/22 13:48
S10	230615	(image adj processing adj device) (image adj forming adj device) printer	US-PGPUB; USPAT	OR	ON	2005/09/22 13:51
S11	4268	S3 same S10	US-PGPUB; USPAT	OR	ON	2005/09/22 13:52
S12	59	S6 same S11	US-PGPUB; USPAT	OR	ON	2005/09/22 13:59
S13	3026	smart near card near reader	US-PGPUB; USPAT	OR	ON	2005/09/22 14:06
S14	319	S10 same S13	US-PGPUB; USPAT	OR	ON	2005/09/22 14:06
S15	16	S6 same S14	US-PGPUB; USPAT	OR	ON	2005/09/22 14:25
S16	11	(("5611050") or ("20020007422") or ("5633932") or ("6337745") or ("6581092") or ("6757741") or ("6295482") or ("5860362") or ("6587127") or ("6766362") or ("6799084")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/22 14:26
S17	77	("5633932").URPN.	USPAT	OR	ON	2005/09/23 10:31
S18	13	("20020018235"   "20020097407"   "20020161430"   "20020169002"   "20030014368"   "20030066878"   "20030115144"   "5633932"   "6236971"   "6314521"   "6378070"   "6385728"   "6477580").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:07

## EAST Search History

S19	3	display near information near (html internet) near document	US-PGPUB; USPAT	OR	ON	2005/09/26 13:45
S20	146	display near information near (html internet)	US-PGPUB; USPAT	OR	ON	2005/09/26 13:46
S21	1	"20020122203".pn.	US-PGPUB; USPAT	OR	ON	2006/09/08 17:53
S22	13302	computer near5 (obtain\$4 access\$4 control\$4) near5 print\$4	US-PGPUB; USPAT	OR	ON	2006/09/08 17:54
S23	11089	computer near5 control\$4 near5 print\$4	US-PGPUB; USPAT	OR	ON	2006/09/08 17:54
S24	6299	computer near5 control\$4 near5 printer	US-PGPUB; USPAT	OR	ON	2006/09/08 17:54
S25	711	computer near control\$4 near printer	US-PGPUB; USPAT	OR	ON	2006/09/08 17:55
S26	3684	smart near card near reader	US-PGPUB; USPAT	OR	ON	2006/09/08 17:55
S27	5	S26 and S25	US-PGPUB; USPAT	OR	ON	2006/09/08 17:55
S28	13	("20020067498" "20030151760" "4974238" "5402528" "5450571" "6151041" "6212505" "6313921" "6650430" "6791703" "6804027" "6854000" "6862583").PN.	US-PGPUB; USPAT	OR	ON	2007/05/09 11:32
S29	9	("20060119892" "5493635" "5603036" "6009284" "6189113" "6216113" "6233631" "6282383" "6313921").PN.	US-PGPUB; USPAT	OR	ON	2007/05/09 11:36
S30	1	"6694115".PN.	US-PGPUB; USPAT	OR	ON	2007/05/09 11:36
S31	10	("4994853"   "5250984"   "5694222"   "5959530"   "5999766"   "6188851"   "6549732").PN. OR ("6694115").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/09 14:27
S32	38	("5596718"   "6163383"   "6181436").PN. OR ("6378070").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/09 15:21
S33	1	"5220674".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/09 15:54
S34	833	(authenticat\$4 authoriz\$4 confirm\$4 validat\$4 verify\$4) same (function setting preference) same (printer (image near processing near device) facsimile mfp (multi near function near printer)) same computer	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 16:27

## EAST Search History

S35	13	(authenticat\$4 authoriz\$4 confirm\$4 validat\$4 verify\$4) near5 (function setting preference) near5 (printer (image near processing near device) facsimile mfp (multi near function near printer)) near5 computer	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/09 16:33
S36	98	399/80.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/10 16:26
S37	95	(setting preference function) and S36	US-PGPUB; USPAT	OR	ON	2007/05/10 16:26
S38	837	(authenticat\$4 authoriz\$4 confirm\$4 validat\$4 verify\$4) same (function setting preference) same (printer (image near processing near device) facsimile mfp (multi near function near printer)) same computer	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 16:27
S39	1	S38 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 16:29
S40	3	("5798738" "5875296" "6104499").PN.	US-PGPUB; USPAT	OR	ON	2007/10/04 11:56
S41	1	"7075669".pn.	US-PGPUB; USPAT	OR	ON	2007/08/28 12:38
S42	16511	(prevent\$4 deny\$4 denied block\$4 declin\$4 disallow\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) same (computer (information near process\$4 near device) (work near station)) same (printer (imag\$4 near process\$4 near device))	US-PGPUB; USPAT	OR	ON	2007/08/28 12:45
S43	889	(authenticat\$4 authoriz\$4 confirm\$4 validat\$4 verify\$4) same (function setting preference) same (printer (image near processing near device) facsimile mfp (multi near function near printer)) same computer	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 15:25
S44	252	S43 and S42	US-PGPUB; USPAT	OR	ON	2007/08/28 12:46
S45	110	S43 same S42	US-PGPUB; USPAT	OR	ON	2007/08/28 12:46
S46	1	"6421134".pn.	US-PGPUB; USPAT	OR	ON	2007/10/04 11:22
S47	1	"6421135".pn.	US-PGPUB; USPAT	OR	ON	2007/11/02 13:07

## EAST Search History

S48	320	(prevent\$4 block\$4 stop\$4 forbid\$4 deny\$4 interrupt\$4) with (setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device))	US-PGPUB; USPAT	OR	ON	2007/10/26 15:25
S49	0	(prevent\$4 block\$4 stop\$4 forbid\$4 deny\$4 interrupt\$4) with (setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device)) same ((identification id) near card)	US-PGPUB; USPAT	OR	ON	2007/10/26 14:39
S50	11	(prevent\$4 block\$4 stop\$4 forbid\$4 deny\$4 interrupt\$4) with (setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device)) and ((identification id) near card)	US-PGPUB; USPAT	OR	ON	2007/10/26 14:50
S51	3	("5798738" "5875296" "6104499"). PN.	US-PGPUB; USPAT	OR	ON	2007/10/26 14:50
S52	68	(prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device)) same (authenticat\$4 authoriz\$4 confirm\$4 validat\$4 verify\$4)	US-PGPUB; USPAT	OR	ON	2007/10/26 15:39
S53	3	((prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station)) same (authenticat\$4 authoriz\$4 confirm\$4 validat\$4 verify\$4)).clm.	US-PGPUB; USPAT	OR	ON	2007/10/26 16:27

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S54	27	(prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station)) same (authenticat\$4 authoriz\$4 confirm\$4 validat\$4 verify\$4) and (card ((id identif\$5) near card))	US-PGPUB; USPAT	OR	ON	2007/10/26 16:32
S55	0	(prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station)) same (authenticat\$4 authoriz\$4 confirm\$4 validat\$4 verify\$4) and ((id identif\$5) near card))	US-PGPUB; USPAT	OR	ON	2007/10/26 16:30
S56	0	(prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station)) same ((id identif\$5) near card))	US-PGPUB; USPAT	OR	ON	2007/10/26 16:33
S57	28	(prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station)) and ((id identif\$5) near card))	US-PGPUB; USPAT	OR	ON	2007/10/26 17:11

## EAST Search History

S58	0	(conflict\$4 fight\$4) with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station)) and ((id identif\$5) near card)	US-PGPUB; USPAT	OR	ON	2007/10/26 17:12
S59	41	(conflict\$4 fight\$4) with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station))	US-PGPUB; USPAT	OR	ON	2007/10/26 17:18
S60	4	(prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) with conflict\$4 with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station))	US-PGPUB; USPAT	OR	ON	2007/11/02 12:05
S61	1	((prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) with conflict\$4 with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station))).clm.	US-PGPUB; USPAT	OR	ON	2007/10/26 17:21
S62	1	((prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) with conflict\$4 with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station))).clm.	US-PGPUB; USPAT	OR	ON	2007/11/02 13:07
S63	1987	358/1.14.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/02 13:07

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S64	4618	(prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) same (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station))	US-PGPUB; USPAT	OR	ON	2007/11/02 13:10
S65	171	S63 and S64	US-PGPUB; USPAT	OR	ON	2007/11/02 13:09
S66	1386	(prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) with (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station))	US-PGPUB; USPAT	OR	ON	2007/11/02 13:11
S67	81	S63 and S66	US-PGPUB; USPAT	OR	ON	2007/11/02 13:10
S68	725	(prevent\$4 block\$4 stop\$4 forbid\$4 declin\$4 disallow\$4 deny\$4 denied interrupt\$4 ("not" near allow\$4) exclud\$4 forbid\$4 reject\$4) near5 (function setting preference option) same (printer facsimile copier mfp (image near process\$4 near device)) same (computer (information near process\$4 near device) (work near station))	US-PGPUB; USPAT	OR	ON	2007/11/02 13:11
S69	50	S63 and S68	US-PGPUB; USPAT	OR	ON	2007/11/02 13:11